05-05-06



JAPS Rec'd PCT/PTO G3 MAY 2006

Express Mail Label No. EV 325 823 859 US

Attorney Docket Number TRANSMITTAL LETTER TO THE UNITED 38797-8016.US00 **STATES** DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. Application No. (if known, see 37 CFR §1.5) CONCERNING A FILING UNDER 35 U.S.C. §371 International Filing Date Priority Date Claimed International Application No. PCT/US2004/032780 11/03/2004 11/04/2003 Title of Invention RNA AMIDATES AND THIOAMIDATES FOR RNAI Applicant(s) for DO/EO/US Sergei Gryaznov, Krisztina Pongracz Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information This is a FIRST submission of items concerning a filing under 35 U.S.C. §371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371. This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay 3. examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1). \boxtimes A proper Demand for International Preliminary Examination was made by the 19th month from the earliest 4. , claimed priority date. 5. 冈 A copy of the International Application as filed (35 U.S.C. §371(c)(2)). is transmitted herewith (required only if not transmitted by the International Bureau). a. \boxtimes has been transmitted by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). C. A translation of the International Application into English (35 U.S.C. §371(c)(2)). 6. 7. П Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. d have not been made and will not be made. 8. П A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \boxtimes 9. An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)) (unsigned) 10. П A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5). Items 11. to 16. below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR §1.97 and §1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR §3.28 and §3.31 is included. 13. \boxtimes A FIRST preliminary amendment. A SECOND or SUBSTITUTE preliminary amendment. 14. A substitute specification. 15. A change of Power of Attorney and/or Address letter. Other items or information: 16.

IAP12 Rec'd PCT/PTO 03 MAY 2006

U.S. Application N	Application No. (if known, see 37 CFR §1.5) 10/578530 International Application No. PCT/US2004/032780		Attorney's Docket No. 38797-8016.US00			
17.				CALCULATIONS PTO USE		
BASIC NATIONAL FEE (37 CFR §1.492(a)(1)-(5):				ONLY		
Basic National Stage Fee\$300.00						
National Stage Search Fee\$500.00						
National Stage Examination Fee\$200.00						
		ENTED ADDO	NEDIAME DACK EEE AMOUNT -	51000 00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30				\$1000.00		
months from the earliest claim priority date (37 CFR §1.492(e)).				\$ 00.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total Claims	33 - 20 =	13	× \$50.00	\$ 650.00		
Independent Claims	4 - 3 =	1	× \$200.00	\$ 200.00		
Multiple Depend	dent Claim(s) (if applicable)		+ \$360.00	\$ 00.00		
TOTAL OF ABOVE CALCULATIONS =				\$ 1850.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				\$ 925.00		
SUBTOTAL =				\$ 925.00	_	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR §1.942(f)).				\$		
Fee for recording enclosed assignment (37 CFR §1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR §3.28, §3.31) \$40.00 per property.				\$ 00.00		
TOTAL FEES ENCLOSED =				\$ 925.00	-	
Amount To Be:				refunded	\$	
Amount to Be:				charged	\$	
a. A check in the amount of \$925 to cover the filing fees is enclosed. b. Please charge Deposit Account No. 50-2207 in the amount of \$ to cover the above fees. This sheet is provided in triplicate. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2207. This sheet is provided in triplicate. NOTE: Where an appropriate time limit under 37 CFR §1.494 or §1.495 has not been met, a petition to revive (37 CFR §1.137(a) or (b)) must be filed and granted to restore the application to pending status SEND ALL CORRESPONDENCE TO:						
				Gorthey		
				ation No. 37,33	7	
Menlo Park, CA 94026						
Custo	Customer No. 22918					

Attorney Docket No. 38797-8016.US00

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N THE UNITED STATES OF AMERICA AS AN ELECTED OFFICE (EO/US)

IN RE APPLICATION OF: GRYAZNOV AND PONGRACZ

APPLICATION No.: Not Yet Assigned PCT FILING DATE: November 3, 2004 PRIORITY DATE: NOVEMBER 4, 2003

TITLE: RNA AMIDATES AND THIOAMIDATES FOR RNAI

CERTIFICATE OF MAILING BY EXPRESS MAIL

Mail Stop PCT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 Attn: DO/EO/US

Sir:

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Date of Deposit: NMY 3, 20

I hereby certify that the attached filing: application transmittal under 35 U.S.C. §371, a Preliminary Amendment, a Declaration of the Inventors under 35 U.S.C. §371 (unsigned), and a check for fees due, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above, and is addressed to the Assistant Commissioner for Patents, Mail Stop PCT, P. O. Box 1450, Alexandria, VA 22313-1450, Attention: DO/EO/US.

Respectfully submitted,

Perkins Coie LLP

Correspondence Address: Customer No. 22918

650 838-4300